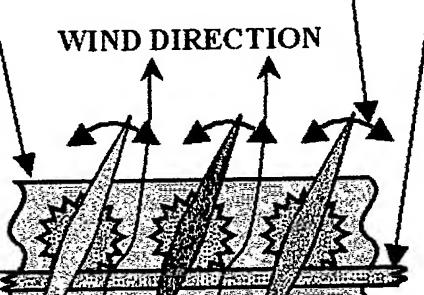




(Allows helmsman to vary forward and aft thrust and close blades sufficiently to gain maximum performance)

BOOM
(Optional mount for comb
of airfoils; can pivot on ship
to angle comb assembly)

LIFT
(FORWARD OR AFT
THRUST, AS HELMSMAN
FEATHERS RACK)



RACK
(Foil
Pitch
Control)

"OMNIDIRECTIONAL" BLADES

(BLADES CAN ACCEPT WIND FROM PORT OR STARBOARD, ROTATING TO PRODUCE LIFT – EITHER FORWARD OR AFT, AS DESIRED – WITHOUT THE NEED FOR THE BOOM FLIPPING AROUND TO HANDLE WIND FROM THE OPPOSITE DIRECTION)

FIGURE 4: CONFIGURATION OF PREFERRED BLADE SAIL MECHANISM

USPTO:

ABOVE IS THE REQUESTED, CORRECTED FIGURE 4

(45 WORDS REMOVED).

- SEAN STAPF
9 SEP03